

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009231.D
 Acq On : 17 Jun 2022 16:51
 Operator : KP/MD
 Sample : N3373-13
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DS-7WC

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M

Title : SW846 8260

Signal : TIC: VY009231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	463	473	487	rVB3	16635	55348	4.90%	0.811%
2	5.728	628	641	651	rBV5	5837	18996	1.68%	0.278%
3	6.972	832	845	857	rBV2	59018	187852	16.65%	2.752%
4	7.710	955	966	972	rBV	158172	378523	33.54%	5.544%
5	7.783	972	978	989	rVB	265060	598193	53.01%	8.762%
6	8.130	1019	1035	1047	rBV2	180841	497804	44.11%	7.291%
7	8.685	1117	1126	1136	rBV	414859	826954	73.28%	12.113%
8	10.173	1362	1370	1380	rBV	664358	1128457	100.00%	16.529%
9	10.575	1426	1436	1443	rBV2	8040	15722	1.39%	0.230%
10	10.941	1486	1496	1504	rBV2	22270	44773	3.97%	0.656%
11	11.483	1578	1585	1598	rBV	623565	1045451	92.64%	15.313%
12	12.477	1740	1748	1759	rVB	502589	772630	68.47%	11.317%
13	13.422	1894	1903	1911	rBV	617336	934881	82.85%	13.693%
14	13.526	1914	1920	1929	rVB2	19038	30593	2.71%	0.448%
15	13.898	1975	1981	1987	rBV2	16747	27418	2.43%	0.402%
16	14.202	2025	2031	2039	rBV6	9150	16609	1.47%	0.243%
17	14.897	2141	2145	2149	rVV6	9257	23046	2.04%	0.338%
18	14.958	2151	2155	2164	rVV4	15727	45066	3.99%	0.660%
19	15.038	2164	2168	2184	rVV8	11469	37341	3.31%	0.547%
20	15.184	2184	2192	2199	rVV8	6802	21831	1.93%	0.320%
21	15.312	2210	2213	2218	rVB2	13880	22798	2.02%	0.334%
22	15.605	2256	2261	2269	rBV3	50715	96912	8.59%	1.419%

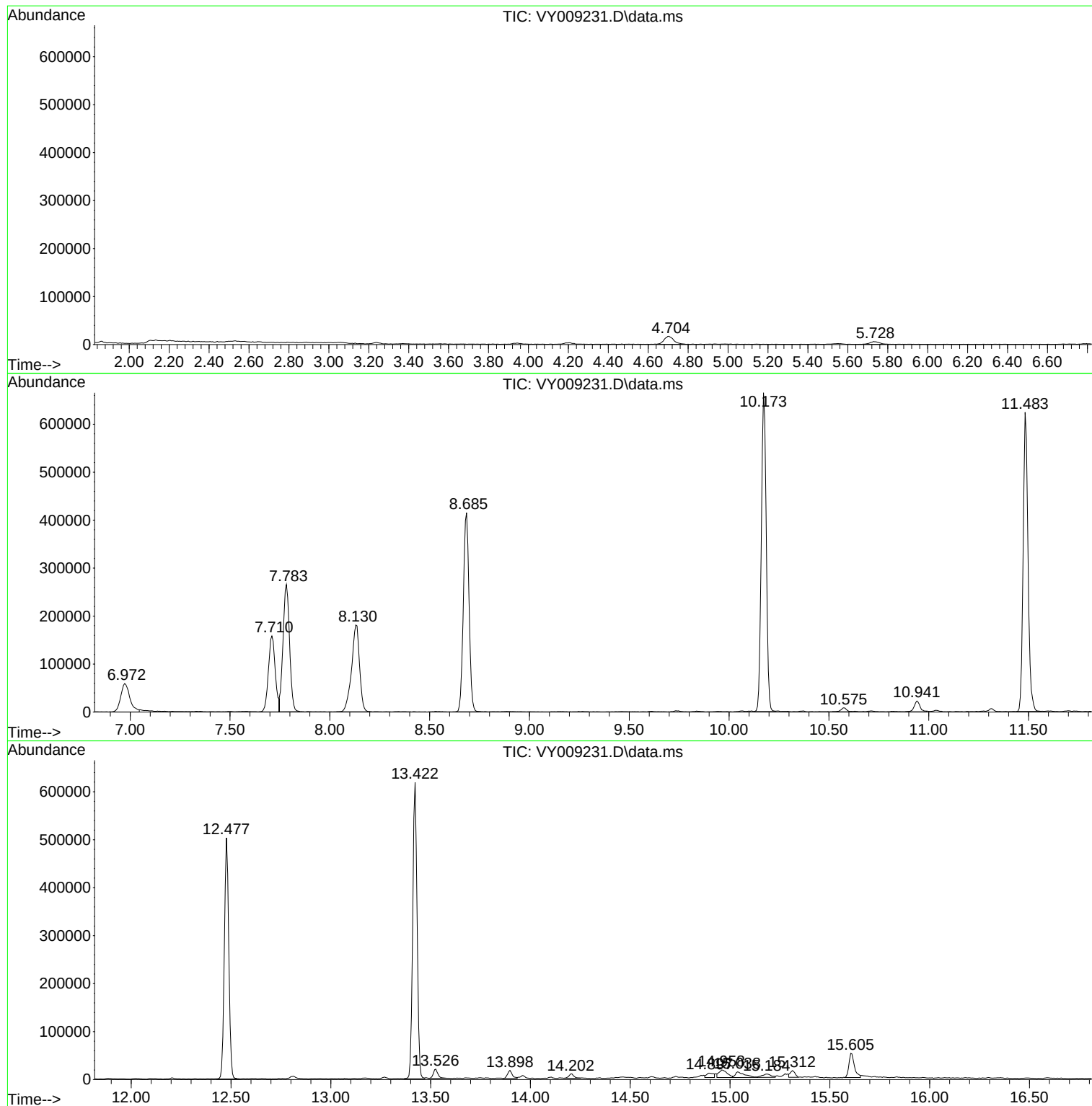
Sum of corrected areas: 6827198

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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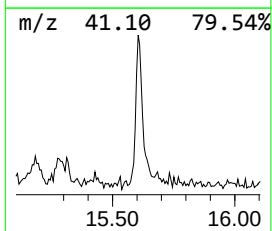
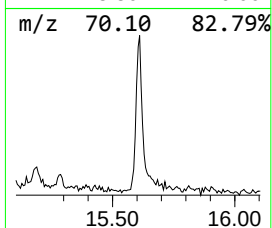
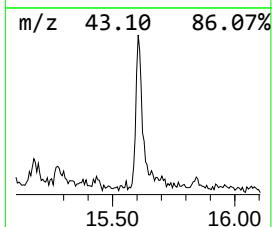
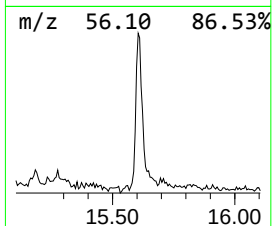
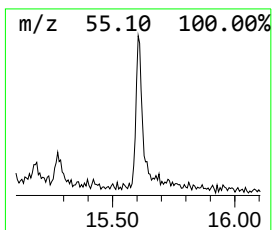
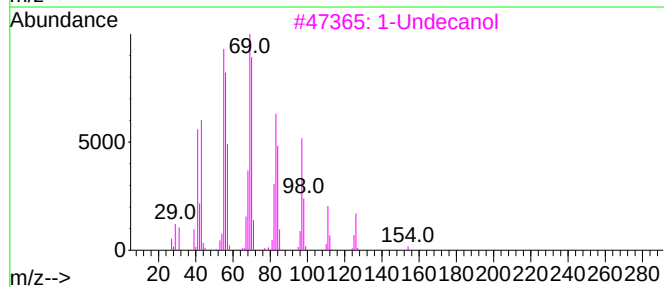
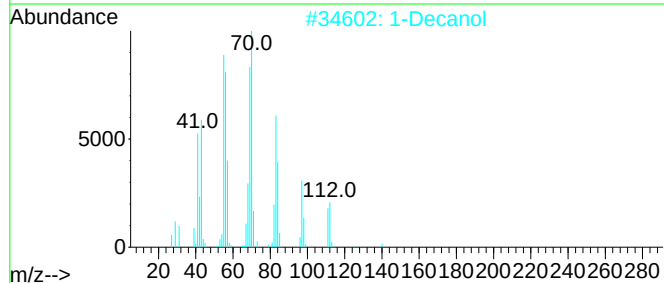
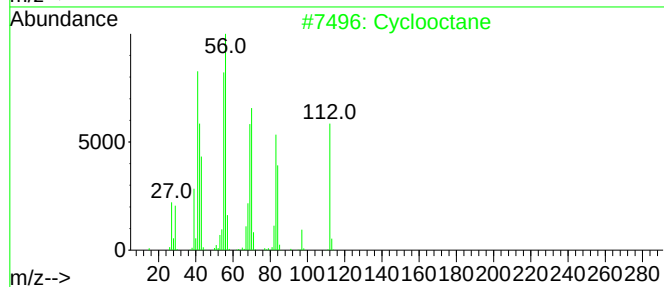
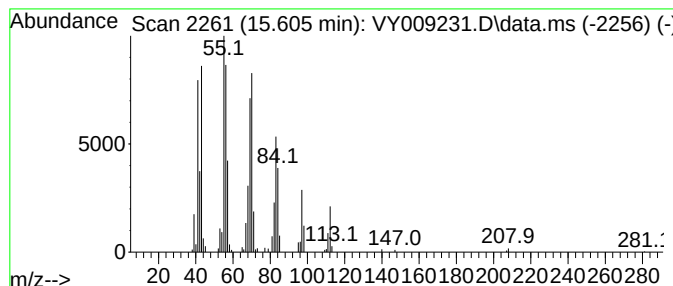
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclooctane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.605	5.18 ug/l	96912	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane	112	C8H16	000292-64-8	93
2			1-Decanol	158	C10H22O	000112-30-1	91
3			1-Undecanol	172	C11H24O	000112-42-5	90
4			1-Dodecanol	186	C12H26O	000112-53-8	86
5			2-Dodecene, (Z)-	168	C12H24	007206-26-0	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclooctane	15.605	5.2	ug/l	96912	4	13.422	934881	50.0